IAP13 Rec'd PCT/PTO 29 NOV 2006

Express mail number EV 487107675 US dated 29 November 2006

PTO-1390 (Rev. 09-2006)
nail number EV 487107675 US dated 29 November 2006
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER 1-17295			
DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)			
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	10/574,721			
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/EP04/11154 06 October 2004 (06.10.2004)	PRIORITY DATE CLAIMED 06 October 2003 (06.10.2003)			
TITLE OF INVENTION				
Flame-Proofed Polyamide Molding Materials and the APPLICANT(S) FOR DO/EO/US	OSE THEREOF			
Ewald Schneider	O(IIIS) the fellowing through the information			
Applicant herewith submits to the United States Designated/Elected Office (DO/E				
1. L. This is a FIRST submission of items concerning a submission under 35 U.S.C. 37	71.			
2 X This is a SECOND or SUBSEQUENT submission of items concerning a submissi	on under 35 U.S.C, 371.			
This is an express request to begin national examination procedures (35 U.S.C. 3 (5), (6), (9) and (21) indicated below.	i71(f)). The submission must include items			
4. The US has been elected (Article 31).				
5 A copy of the International Application as filed (35 U.S.C. 371(c)(2))				
a. is attached hereto (required only if not communicated by the Internation	onal Bureau).			
b. has been communicated by the International Bureau.				
c. is not required, as the application was filed in the United States Receiving Office (RO/US).				
6. An English language translation of the International Application as filed (35 U.S	.C. 371(c)(2)).			
a. is attached hereto.				
b. has been previously submitted under 35 U.S.C. 154(d)(4).				
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))				
a. are attached hereto (required only if not communicated by the International Bureau).				
b. have been communicated by the International Bureau.				
c. have not been made; however, the time limit for making such amendments has NOT expired.				
d. have not been made and will not be made.				
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).				
9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).				
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).				
Items 11 to 20 below concern document(s) or information included:				
1. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.				
An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.				
. A preliminary amendment.				
14. An Application Data Sheet under 37 CFR 1.76.				
15. A substitute specification.				
16. X A power of attorney and/or change of address letter. (combined with Declar	A power of attorney and/or change of address letter. (combined with Declaration)			
17. A computer-readable form of the sequence listing in accordance with PCT Rule	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.			
18. A second copy of the published International Application under 35 U.S.C. 154(A second copy of the published International Application under 35 U.S.C. 154(d)(4).			
19. A second copy of the English language translation of the international applicati	on under 35 U.S.C. 154(d)(4)			

This collection of Information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

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	721	See 37 CFR 1.5)	DCT/EDO4/44		1-17205	CKET NUMBER
10/3/4,	10/574,721 PCT/EP04/11154		1-17295			
Exp Req	20. Other items or information: Express mail certificate; copy of 371 Formalities Letter with Response to Notification of Missing Requirements (4 pgs); return receipt card; English translation of the International Preliminary Report on Patentability for PCT/EP04/11154 (7pgs)					
The fol	lowing fees have b	een submitted			CALCULATIONS	PTO USE ONLY
21. 🗌 Bas	ic national fee (37	CFR 1.492(a))		\$300	\$_	
22. Exar	nination fee (37 CF	R 1.492(c))		· · · · · · · · · · · · · · · · · · ·		
by IPEA	If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations\$200			\$_		
If the written opin IPEA/US Search fee (37 C Internati International Sea previousl	23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)			\$ -		
	TOTAL OF 21, 22	2 and 23 =			-	
listing in program	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) in an electronic medium or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets	Extra Sheets	Number of each additional 50 or fraction RATE thereof (round up to a whole number)				
- 100 =	/50 =			× \$250	\$ -	ı
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).			^{\$} 130.00			
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims		- 20 =		x \$50	\$ -	
Independent clai	ms	- 3 =		x \$200	\$ -	
MULTIPLE DEP	MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360			+ \$360	\$ -	
	TOTAL OF ABOVE CALCULATIONS =			\$ 130.00		
Applicant cla	aims small entity st	atus. See 37 CFR	1.27. Fees above are reduce	ced by 1/2.		
SUBTOTAL =			\$ 130.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$_			
TOTAL NATIONAL FEE =			\$ 130.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + WKATPAGH 0000009E 105747E1			\$ 40.00			
TOTAL FEES ENCLOSED =			\$ 170.00			
517	1	30.00 OP			Amount to be refunded:	\$
					Amount to be charged	\$

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			!	
a. X	A check in the amount of \$ 170.00	to cover the above fees	s is enclosed.	
b. 🗆	Please charge my Deposit Account NoA duplicate copy of this sheet is enclosed.	in the amount of \$	to cover the above fees.	
c. 🗶	The Commissioner is hereby authorized to charge a Account No. <u>13-1816</u> . A duplicate copy of this		ay be required, or credit any overpayment to Deposit	
d. 🗆		mation and authorization on	ay become public. Credit card information should not a PTO-2038. The PTO-2038 should only be mailed or faxed ay NOT be faxed to the USPTO.	
ADVISORY: If filing by EFS-Web, do NOT attach the PTO-2038 form as a PDF along with your EFS-Web submission. Please be advised that this is not recommended and by doing so your credit card information may be displayed via PAIR. To protect your information, it is recommended paying fees online by using the electronic payment method.				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the international Application to pending status.				
Custo Marsh Four S Toledo	ALL CORRESPONDENCE TO: mer Number 001678 hall & Melhorn, LLC SeaGate - 8th Floor b, Ohio 43604 e: 419-249-7146 h19-249-7151		SIGNATURE D. Edward Dolgorukov NAME 26,266 REGISTRATION NUMBER	

Page 3 of 3

CERTIFICATE UNDER 37 CFR 1.10 OF MAILING BY "EXPRESS MAIL"

Express Mail Label Number <u>EV 48/10/6/5 US</u>
Date of DepositNovember 29, 2006
I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.
Signature of person mailing correspondence
Signature of person mailing correspondence
Kathleen J. Moore
Typed name of person mailing correspondence

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 USC 371

Application No. 10/574,721

International Appln. No. PCT/EP04/11154 filed 06 October 2004 (06.10.2004)

Earliest Priority Date Claimed: 06 October 2003 (06.10.2003)

Title: Flame-Proofed Polyamide Molding Materials and the Use Thereof

Inventor: Ewald Schneider

Assignee: EMS-Chemie AG

Attorneys: Marshall & Melhorn, LLC

Attorney Docket No: 1-17295

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Kathlen Amoore
(Signature of person mailing correspondence)
Kathleen J. Moore
(Typed name of person mailing correspondence)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: **EWALD SCHNEIDER Group Art Unit:** Application No. 10/574,721 Filing Under 35 U.S.C. 371 in DO/EO/US] Examiner: of PCT/EP04/11154 filed 6 October 2004] For: FLAME-PROOFED POLYAMIDE Attorney Docket 1-17295

MOLDING MATERIALS AND THE

USE THEREOF

November 29, 2006

Mail Stop PCT **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS **UNDER 35 USC 371**

Honorable Sir:

In response to the "Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US)" dated November 20, 2006 (copy attached), enclosed is the fully executed Combined Declaration and Power of Attorney document. Please note that the citizenship of the inventor has been corrected on the enclosed executed Combined Declaration and Power of Attorney document. The correct citizenship of the inventor, Ewald Schneider, is Austria.

Also enclosed is an Assignment document from the inventor, Ewald Schneider, to EMS-Chemie AG for recordation.

A check in the amount of \$170.00 is enclosed to cover the requisite fees: \$130.00 surcharge for late filing of the Declaration and \$40 for recordation of the Assignment.

Please charge any additional fees due or credit any overpayment to Deposit Account No. 13-1816.

Respectfully submitted,

D. Edward Dolgorukov

Registration No. 26,266

ATTORNEYS

Customer Number 001678 MARSHALL & MELHORN, LLC Four SeaGate - 8th Floor Toledo, Ohio 43604

Phone: (419) 249-7146 Fax: (419) 249-7151



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. See 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/574,721

Ewald Schneider

1-17295

INTERNATIONAL APPLICATION NO.

PCT/EP04/11154

I.A. FILING DATE

PRIORITY DATE

10/06/2004

10/06/2003

1678 MARSHALL & MELHORN FOUR SEAGATE, EIGHT FLOOR **TOLEDO, OH 43604**

CONFIRMATION NO. 1917 371 FORMALITIES LETTER

OC000000021287544

Date Mailed: 11/20/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 04/05/2006
- English Translation of the IA filed on 04/05/2006
- Copy of the International Search Report filed on 04/05/2006
- Preliminary Amendments filed on 04/05/2006
- Information Disclosure Statements filed on 04/05/2006
- Oath or Declaration filed on 04/05/2006
- Request for Immediate Examination filed on 04/05/2006
- U.S. Basic National Fees filed on 04/05/2006
- Priority Documents filed on 04/05/2006
- Specification filed on 04/05/2006
- Claims filed on 04/05/2006
- Abstracts filed on 04/05/2006



The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the

missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:



• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

VIRGINIA L IRBY

Telephone: (709) 308-9140 EXT 229

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/574,721	PCT/EP04/11154	1-17295

FORM PCT/DO/EO/905 (371 Formalities Notice)